## 2021 CERTIFICATION

2022 JUL 1 PM4:19

Consumer Confidence Report (CCR)

olic Water System Name

List PWS ID #s for all Community Water Systems included in this CCR

CCR DISTRIBUTION (Check all boxes that apply)	
INDIRECT DELIVERY METHODS (Attach copy of publication, water bill or other)	DATE ISSUED
Advertisement in local paper (Attach copy of advertisement)	4/30/22
On water bill (Attach copy of bill)	4/30/00
□ Email message (Email the message to the address below)	//
□ Other (Describe:)	
DIRECT DELIVERY METHOD (Attach copy of publication, water bill or other)	DATE ISSUED
□ Distributed via U.S. Postal Service	
□ Distributed via E-mail as a URL (Provide direct URL):	
□ Distributed via Email as an attachment	
□ Distributed via Email as text within the body of email message	
□ Published in local newspaper (attach copy of published CCR or proof of publication)	
□ Posted in public places (attach list of locations or list here)	
□ Posted online at the following address  (Provide direct URL):	
CERTIFICATION  I hereby certify that the Consumer Confidence Report (CCR) has been prepared and distributed to its custo	mers in accordance wit
the appropriate distribution method(s) based on population served. Furthermore, I certify that the informatio is correct and consistent with the water quality monitoring data for sampling performed and fulfills all CCR report of Federal Regulations (CFR) Title 10 Part 141.151 – 155.	n contained in the repo
/Name / Vile	Date /

You must email or mail a copy of the CCR, Certification, and associated proof of delivery method(s) to the MSDH, Bureau of Public Water Supply.

Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215

Email: water.reports@msdh.ms.gov

# East Leflore Water & Sewer Consumer Confidence Report

#### Spanish (Espanol)

Este informe contiene informacion muy importante sobre la calidad de su agua beber. Traduscalo o hable con alguien que lo entienda bien.

#### Is my water safe?

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are committed to providing you with information because informed customers are our best allies.

#### Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791). Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

#### Where does my water come from?

We're pleased to provide you with this year's Annual Water Quality Report. We want to keep

you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been to provide you a safe and dependable supply of drinking water. Our water source is three wells that draw from the Meridian-Upper Wilcox Aquifer

#### Source water assessment and its availability

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. We are pleased to report that our drinking water meets all federal and state requirements.

#### Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791). Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791). The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity:

microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

#### How can I get involved?

If you have any questions about this report or concerning your water utility, please contact Charles Brooks at (662) 453-8860. We want our valued customers to be informed about their water utility. If you want to learn more, please join us for our monthly meetings the first Thursday of each month at our office at 100 Meadowbrook Road. Meetings begin at 4:30 p.m. This water system routinely monitors for constituents in your drinking water according to federal and state laws. The tables below shows the results of our monitoring period from January 1, 2019 to December 31, 2021. As your water travels over land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents doesn't necessarily pose a health risk.

#### **Description of Water Treatment Process**

Your water is treated by disinfection. Disinfection involves the addition of chlorine or other disinfectant to kill dangerous bacteria and microorganisms that may be in the water. Disinfection is considered to be one of the major public health advances of the 20th century.

#### Cross Connection Control Survey

The purpose of this survey is to determine whether a cross-connection may exist at your home or business. A cross connection is an unprotected or improper connection to a public water distribution system that may cause contamination or pollution to enter the system. We are responsible for enforcing cross-connection control regulations and insuring that no contaminants can, under any flow conditions, enter the distribution system. If you have any of the devices listed below please contact us so that we can discuss the issue, and if needed, survey your connection and assist you in isolating it if that is necessary.

- Boiler/ Radiant heater (water heaters not included)
- Underground lawn sprinkler system
- Pool or hot tub (whirlpool tubs not included)
- Additional source(s) of water on the property
- Decorative pond
- Watering trough

#### Monitoring and reporting of compliance data violations

Our system violated the monthly routine sampling requirements by not collecting the number of samples required by the MS State Department of Health during the period of 04/01/2021 - 06/30/2021. The steps we took to correct this violation was to make sure all samples are pulled in a timely manner in the future.

#### Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. East Leflore Water & Sewer is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. East Leflore Water & Sewer is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

### **Water Quality Data Table**

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. Although many more contaminants were tested, only those substances listed below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the

State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below the table.

		10723235	Detec	t Ra	nge			
Contaminants	MCLG or MRDLG	MCL, TT, or MRDI	Your	r Low	High	Sample Date	Violation	Typical Source
Disinfectants & Disi	nfection B	y-Produ	icts					
(There is convincing	evidence th	at addit	ion of a	disinfec	tant is	necessar	y for contro	ol of microbial contaminants)
Chlorine (as Cl2) (ppm)	4	4	,5	.42	.62	2021	No	Water additive used to control microbes
Haloacetic Acids (HAA5) (ppb)	NA	60	! 1	NA	17	2021	No	By-product of drinking water chlorination
TTHMs [Total Trihalomethanes] (ppb)	NA	80	6.21	NA	4.56	2021	No	By-product of drinking water disinfection
Inorganic Contamin	ants							
Barium (ppm)	2	2	.007	NA	.0071	2019	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Chromium (ppb)	100	100	.9	.8	.9	2019	No	Discharge from steel and pulp mills; Erosion of natural deposits
Eluoride (ppm)	4	d	.236	.228	.236	2019	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Sodium (optional) (ppm)	NA		65	65	93	2019	No	Erosion of natural deposits; Leaching
Contaminants	MCI	LG AL		Sample Date	Exc	amples eeding AL	Exceeds AL	Typical Source
Inorganic Contamin	ants							
Copper - action level consumer taps (ppm)		3 1.3	.2	2021		0	No	Corrosion of household plumbing systems; Erosion of natural deposits
Lead - action level at consumer taps (ppb)	0	15	2	2021		0	No	Corrosion of household plumbing systems; Erosion of natural deposits

nit Descriptions		
Term	Definition	
ppm	ppm: parts per million, or milligrams per liter (mg/L)	
ррь	ppb: parts per billion, or micrograms per liter (μg/L)	
NA	NA: not applicable	
ND	ND: Not detected	
NR	NR: Monitoring not required, but recommended,	

mportant Drin	king Water Definitions
Term	Definition
MCLG	MCLG: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
MCL	MCL: Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
ТТ	TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.
A:L,	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
Variances and Exemptions	Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.
MRDLG	MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
MRDL	MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
MNR	MNR: Monitored Not Regulated
MPL	MPL: State Assigned Maximum Permissible Level

TT Violation	Explanation	Length	Health Effects Language	Explanation and Comment
Ground Water Rule violations			Inadequately treated water may contain disease-causing organisms. These organisms include bacteria, viruses, and parasites, which can cause symptoms such as nausea, cramps: diarrhea, and associated headaches.	

#### For more information please contact:

Contact Name: Shemeka Evans

Address: P. O. Box 8166

Greenwood, MS 38935 Phone: (662)453-8860

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	LEFLORE COUNTY
in the same of the	Before me, Kackie Korntield A Notary Public,
1 minutes	of said County, personally appeared Clerk of the Greenwood Commonwealth, a newspaper published in Leflore County, who, on oath, stated that the notice attached hereto was published in said newspaper for
	times, beginning June 30 20 22, and ending
	20, 22, in the following issues, to wit:
	Vol. 12/2 No. 13/2 Dated JUAC: 30 2022
	Vol. No. Dated 297 Fue 20
	Vol. No. Dates 10 : 109918 20
	Vol. No. Daudaymarine kornfeld 20
	Vol. No. Dated Oct. 3, 2023 20
	Vol. No. Dated Ope 20
	Printer's Fee s Clerk's Fee Clerk
	Sworn to and subscribed before me, this 157 day of
	Ndian Public

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orine (as Cl2) ៧)	4	ď	.5	.42	.62	2021	No	Water additive used to control microbes
oncotle Acids (AS) (ppb)	NA	60	11	NA	17	202)	No	By-product of drinking water
iMs [Total infomathanca]	NA	80	6;21	NA.	4.56	2021	No	By-product of drinking water disinfection

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